	Application No.	Applicant(s)
w.	10/623,513	FURUYA, MASAHITO
Notice of Allowability	Examiner	Art Unit
·		
	Suhan Ni	2646
The MAILING DATE of this communication apperatus being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included will be mailed in due course. THIS
1. 🛛 This communication is responsive to the claims filed 7/22/2	<u>2003</u> .	
2. The allowed claim(s) is/are <u>1-4</u> .		
 3. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
Certified copies of the priority documents have	been received in Application No	•
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT in the second		
AMarkan and A		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	
Paper No./Mail Date <u>5/26/05</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	(
		Suhan Ni Primary Examiner Art Unit: 2646

DETAILED ACTION

1. The Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 2646.

2. This communication is responsive to the claims filed 07/22/2003.

Allowable Subject Matter

3. Claims 1-4 are allowed.

The present invention is directed to an electroacoustic transducer. All cited of prior art teach similar structured electroacoustic transducer, comprising: a frame; a diaphragm; and a protector, but none of them teaches that the electroacoustic transducer further comprising: slits axially formed in a peripheral projection of the frame; grooves radially formed in an annular shoulder of the frame, each of the grooves being communicated with a corresponding slit; an annular plate secured to the shoulder to form a sound discharge hole in each groove, thereby communicating a back chamber under the diaphragm with the atmosphere; projected part outwardly projected from a peripheral edge of either the diaphragm or the annular plate; an adhesive adhered to a peripheral edge of the protector and to an upper surface of the projected part as claimed. Those distinct features have been included to the sole independent claim and render the application to be allowable.

Conclusion

4. The prior art of U.S. Patent made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art of Foreign Patent Documents have not made of record, since

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there is no copy of each listed foreign patent provided by the applicant. Please provide a copy of each of listed of Foreign Patent Documents with English Translation in next communication for

consideration.

5. Any comments considered necessary by applicant must be submitted no later than the

payment on the Issue Fee and, to avoid processing delays, should preferably accompany the

Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance".

6. Any response to this final action should be mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Or faxed to:

(703) 308-9051, (for formal communications; please mark "EXPEDITED PROCEDURE"), or

(703) 305-9508, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Suhan Ni whose telephone number is (571)-272-7505, and the

number for fax machine is (571)-273-7505. The examiner can normally be reached on Monday

through Thursday from 10:00 am to 8:00 pm. If it is necessary, the examiner's supervisor, Sinh

N. Tran, can be reached at (571)-272-7564.

8. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov/. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

9. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (571)-272-2600, or please see http://www.uspto.gov/web/info/2600.

SUHAN NI PRIMARY EXAMINER

September 16, 2005